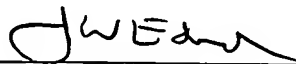


1AP7 Rec'd PCT/PTO 31 JAN 2006

|  |  |  |
|--|--|--|
| <b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE<br/>(DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>  |  | CUSTOMER NO. 22,852<br>ATTORNEY'S DOCKET NUMBER<br>07481.0045<br>U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/500494</b> |
| INTERNATIONAL APPLICATION NO.<br>PCT/JP2004/010827   | INTERNATIONAL FILING DATE<br>July 29, 2004 | PRIORITY DATE CLAIMED<br>August 1, 2003  |
| <b>TITLE OF INVENTION</b><br><b>REFRIGERATING MACHINE OIL COMPOSITIONS</b>   |  |  |
| <b>APPLICANT(S) FOR DO/EO/US</b><br>Kazuo TAGAWA, Yuji SHIMOMURA, Toshiyuki OBATA, and Katsuya TAKIGAWA  |  |  |
| Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |  |
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed with the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> </ol> |  |  |
| <b>Items 11 to 20 below concern document(s) or information included:</b>   |  |  |
| <ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> Information Disclosure Statement under 37 CFR 1.97 and 1.98</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A Substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154 (d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information:           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Copy of cover page of International Publication No. WO 2005/012467 A1</li> <li>b. <input type="checkbox"/> Copy of Notification of Missing Requirements.</li> <li>c. <input checked="" type="checkbox"/> Copy of the International Search Report from the Japanese Patent Office</li> <li>d. <input type="checkbox"/></li> <li>e. <input type="checkbox"/></li> <li>f. <input type="checkbox"/></li> <li>g. <input type="checkbox"/></li> </ol> </li> </ol>  |  |  |

IAP20R Rec'd PCT/PTO 31 JAN 2006

|  |              |  |            |   |                 |
|--|--------------|--|------------|---|-----------------|
| U.S. APPLICATION NO. (if known, See 37 CFR 1.5)<br><b>10/566494</b>  |              | INTERNATIONAL APPLICATION NO.<br>PCT/JP2004/010827                               |            | ATTORNEY'S DOCKET<br>NUMBER<br>07481.0045 |                 |
| The following fees have been submitted:  |              |  |            | CALCULATIONS                              | PTO Use<br>Only |
| 21. <input type="checkbox"/> BASIC NATIONAL FEE (37 CFR 1.492(a)): .....\$300.00   |              |  |            | \$300.00                                  |                 |
| 22. <input type="checkbox"/> Examination fee (37CFR 1.492(c))  |              |  |            |   |                 |
| If the Written opinion prepared by ISA/US or the International preliminary examination report prepared<br>by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .....\$0   |              |  |            | \$200.00                                  |                 |
| All other situations.....\$200   |              |  |            |   |                 |
| 23. <input type="checkbox"/> Search fee (37 CFR 1.492(b))  |              |  |            | \$400.00                                  |                 |
| If the written opinion of the ISA/US or the International preliminary examination report prepared by<br>IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) .....\$0  |              |  |            |   |                 |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an<br>International Searching Authority.....\$100   |              |  |            |   |                 |
| International Search Report prepared by an ISA other than the US and provided to the Office or<br>previously communicated to the US by the IB.....\$400  |              |  |            |   |                 |
| All other situations.....\$500   |              |  |            |   |                 |
| TOTAL of 21, 22 and 23 =   |              |  |            | \$900.00                                  |                 |
| <input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence<br>listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an<br>electronic medium) (37 CFR 1.492(j)).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof. |              |  |            |   |                 |
| Total Sheets   | Extra Sheets | Number of each additional 50 or fraction<br>thereof (round up to a whole number) | Rate       |   |                 |
| 220 - 100 =  | 120/50=      | 3  | x \$250.00 | \$750.00                                  |                 |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of<br>commencement of the national stage (37 CFR 1.492(h)).   |              |  |            | \$  |                 |
| CLAIMS   | NUMBER FILED | NUMBER EXTRA   | RATE       |   |                 |
| Total Claims   | 9 - 20 =     |  | x \$50.00  | \$  |                 |
| Independent Claims   | 3 - 3 =      |  | x \$200.00 | \$  |                 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)  |              |  | +\$360.00  | \$  |                 |
| TOTAL OF ABOVE CALCULATIONS =  |              |  |            | \$1650.00                                 |                 |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.   |              |  |            | \$  |                 |
| SUBTOTAL =   |              |  |            | \$1650.00                                 |                 |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR<br>1.492(i)).   |              |  |            | \$  |                 |
| TOTAL NATIONAL FEE =   |              |  |            | \$  |                 |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate<br>cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.  |              |  |            | \$  |                 |
| TOTAL FEES ENCLOSED =  |              |  |            | \$1650.00                                 |                 |
|  |              |  |            | Amount to be<br>refunded:                 | \$              |
|  |              |  |            | charged:                                  | \$              |
| a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1650.00</u> to cover the above fees is enclosed.   |              |  |            |   |                 |
| b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.<br>A duplicate copy of this sheet is enclosed.   |              |  |            |   |                 |
| c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account<br>No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed.   |              |  |            |   |                 |
| d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included<br>on this form. Provide credit card information and authorization on PTO-2038.  |              |  |            |   |                 |
| <b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted<br>to restore the International Application to pending status.   |              |  |            |   |                 |
| <b>SEND ALL CORRESPONDENCE TO:</b>   |              |  |            |   |                 |
| Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.<br>901 New York Avenue, N.W.<br>Washington, DC 20001-4413   |              |  |            |   |                 |
| <br>SIGNATURE<br>James W. Edmondson/Reg. No. 33,871<br>NAME/REGISTRATION NUMBER  |              |  |            |   |                 |
| DATED: January 31, 2006  |              |  |            |   |                 |